



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA30125002-007
 Harvest/Lot ID: 1948 1483 4751 2044
 Batch#: 1443 0797 8793 2718
 Cultivation Facility: Zolfo Springs Cultivation
 Processing Facility: Tampa Processing
 Distributor Facility:
 Source Facility: Tampa Processing
 Seed to Sale#: 1948 1483 4751 2044
 Batch Date: 10/17/22
 Sample Size Received: 26 units
 Total Amount: 1330 units
 Retail Product Size: 1 gram
 Ordered: 01/24/23
 Sampled: 01/24/23
 Completed: 01/27/23
 Sampling Method: SOP.T.20.010

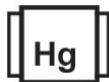
Jan 27, 2023 | FLUENT
 82 NE 26th street
 Miami, FL, 33137, US


PASSED

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PRODUCT IMAGE

SAFETY RESULTS

 Pesticides
PASSED

 Heavy Metals
PASSED

 Microbials
PASSED

 Mycotoxins
PASSED

 Residuals Solvents
NOT TESTED

 Filtration
PASSED

 Water Activity
PASSED

 Moisture
PASSED

 Terpenes
TESTED
MISC.

Cannabinoid
PASSED

Total THC
19.626%

Total THC/Container : 196.26 mg


Total CBD
0.061%

Total CBD/Container : 0.61 mg


Total Cannabinoids
22.911%

Total Cannabinoids/Container : 229.11 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.833	21.429	ND	0.07	0.092	0.044	0.374	0.016	ND	ND	0.053
mg/unit	8.33	214.29	ND	0.7	0.92	0.44	3.74	0.16	ND	ND	0.53
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
%		%	%	%	%	%	%	%	%	%	%

 Analyzed by:
 1665, 585, 2023, 1440

 Weight:
 0.2151g

 Extraction date:
 01/25/23 11:54:59

 Extracted by:
 1665

 Analysis Method : SOP.T.40.031, SOP.T.30.031
 Analytical Batch : DA055146POT
 Instrument Used : DA-LC-002
 Running on : 01/25/23 11:57:20

 Reviewed On : 01/26/23 11:49:59
 Batch Date : 01/25/23 09:16:41

 Dilution : 400
 Reagent : 071222.01
 Consumables : 239146; 280670723; CE0123; 61633-125C6-125E; R1KB45277
 Pipette : DA-079; DA-108; DA-078

Full Spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39.



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 Email: Taylor.Jones@getfluent.com

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 Harvest/Lot ID: 1948 1483 4751 2044

 Batch# : 1443 0797 8793 Sample Size Received : 26 units
 2718 Total Amount : 1330 units
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Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	11.27	1.127		ALPHA-HUMULENE	0.007	0.63	0.063	
TOTAL TERPENEOL	0.007	0.33	0.033		VALENCENE	0.007	ND	ND	
ALPHA-PINENE	0.007	0.77	0.077		CIS-NEROLIDOL	0.007	ND	ND	
CAMPHERE	0.007	ND	ND		TRANS-NEROLIDOL	0.007	<0.2	<0.02	
SABINENE	0.007	ND	ND		CARYOPHYLLENE OXIDE	0.007	ND	ND	
BETA-PINENE	0.007	0.52	0.052		GUAIOL	0.007	ND	ND	
BETA-MYRCENE	0.007	0.26	0.026		CEDROL	0.007	ND	ND	
ALPHA-PHELLANDRENE	0.007	ND	ND		ALPHA-BISABOOL	0.007	0.53	0.053	
3-CARENE	0.007	ND	ND		Analyzed by:	Weight:	Extraction date:	Extracted by:	
ALPHA-TERPINENE	0.007	ND	ND		3379, 585, 1440, 2023	0.8406g	01/25/23 15:20:35	2076	
LIMONENE	0.007	1.58	0.158		Analysis Method :	SOP.T.30.061A.FL, SOP.T.40.061A.FL	Reviewed On :	01/27/23 10:14:18	
EUCALYPTOL	0.007	ND	ND		Analytical Batch :	DA0551711TER	Batch Date :	01/25/23 10:16:57	
OCIMENE	0.007	ND	ND		Instrument Used :	DA-GCMS-005			
GAMMA-TERPINENE	0.007	ND	ND		Running on :	N/A			
SABINENE HYDRATE	0.007	ND	ND		Dilution :	10			
TERPINOLENE	0.007	ND	ND		Reagent :	N/A			
FENCHONE	0.007	ND	ND		Consumables :	N/A			
LINALOOL	0.007	0.71	0.071		Pipette :	N/A			
FENCHYL ALCOHOL	0.007	0.54	0.054		Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry.				
ISOPULEGOL	0.007	ND	ND						
CAMPHOR	0.007	ND	ND						
ISOBORNEOL	0.007	ND	ND						
BORNEOL	0.013	ND	ND						
HEXAHYDROTHYMOL	0.007	ND	ND						
NEROL	0.007	ND	ND						
PULEGONE	0.007	ND	ND						
GERANIOL	0.007	ND	ND						
GERANYL ACETATE	0.007	ND	ND						
ALPHA-CEDRENE	0.007	2.7	0.27						
BETA-CARYOPHYLLENE	0.007	2.7	0.27						
FARNESENE	0	ND	ND						
Total (%)			1.127						



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Pesticides

PASSED

Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide	LOD	Units	Action Level	Pass/Fail	Result
TOTAL CONTAMINANT LOAD (PESTICIDES)	0.01	ppm	5	PASS	ND	OXAMYL	0.01	ppm	0.5	PASS	ND
TOTAL DIMETHOMORPH	0.01	ppm	0.2	PASS	ND	PACLOBUTRAZOL	0.01	ppm	0.1	PASS	ND
TOTAL PERMETHRIN	0.01	ppm	0.1	PASS	ND	PHOSMET	0.01	ppm	0.1	PASS	ND
TOTAL PYRETHRINS	0.01	ppm	0.5	PASS	ND	PIPERONYL BUTOXIDE	0.01	ppm	3	PASS	ND
TOTAL SPINETORAM	0.01	ppm	0.2	PASS	ND	PRALLETHRIN	0.01	ppm	0.1	PASS	ND
TOTAL SPINOSAD	0.01	ppm	0.1	PASS	ND	PROPICONAZOLE	0.01	ppm	0.1	PASS	ND
ABAMECTIN B1A	0.01	ppm	0.1	PASS	ND	PROPOXUR	0.01	ppm	0.1	PASS	ND
ACEPHATE	0.01	ppm	0.1	PASS	ND	PYRIDABEN	0.01	ppm	0.2	PASS	ND
ACEQUINOCYL	0.01	ppm	0.1	PASS	ND	SPIROMESIFEN	0.01	ppm	0.1	PASS	ND
ACETAMIPRID	0.01	ppm	0.1	PASS	ND	SPIROTETRAMAT	0.01	ppm	0.1	PASS	ND
ALDICARB	0.01	ppm	0.1	PASS	ND	SPIROXAMINE	0.01	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.01	ppm	0.1	PASS	ND	TEBUCONAZOLE	0.01	ppm	0.1	PASS	ND
BIFENAZATE	0.01	ppm	0.1	PASS	ND	THIACLOPRID	0.01	ppm	0.1	PASS	ND
BIFENTHRIN	0.01	ppm	0.1	PASS	ND	THIAMETHOXAM	0.01	ppm	0.5	PASS	ND
BOSCALID	0.01	ppm	0.1	PASS	ND	TRIFLOXYSTROBIN	0.01	ppm	0.1	PASS	ND
CARBARYL	0.01	ppm	0.5	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.01	PPM	0.15	PASS	ND
CARBOFURAN	0.01	ppm	0.1	PASS	ND	PARATHION-METHYL *	0.01	PPM	0.1	PASS	ND
CHLORANTRANILIPROLE	0.01	ppm	1	PASS	ND	CAPTAN *	0.07	PPM	0.7	PASS	ND
CHLORMEQUAT CHLORIDE	0.01	ppm	1	PASS	ND	CHLORDANE *	0.01	PPM	0.1	PASS	ND
CHLORPYRIFOS	0.01	ppm	0.1	PASS	ND	CHLORFENAPYR *	0.01	PPM	0.1	PASS	ND
CLOFENTEZINE	0.01	ppm	0.2	PASS	ND	CYFLUTHRIN *	0.05	PPM	0.5	PASS	ND
COUMAPHOS	0.01	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.05	PPM	0.5	PASS	ND
DAMINOZIDE	0.01	ppm	0.1	PASS	ND						
DIAZINON	0.01	ppm	0.1	PASS	ND						
DICHLORVOS	0.01	ppm	0.1	PASS	ND						
DIMETHOATE	0.01	ppm	0.1	PASS	ND						
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND						
ETOFENPROX	0.01	ppm	0.1	PASS	ND						
ETOXAZOLE	0.01	ppm	0.1	PASS	ND						
FENHEXAMID	0.01	ppm	0.1	PASS	ND						
FENOXYCARB	0.01	ppm	0.1	PASS	ND						
FENPYROXIMATE	0.01	ppm	0.1	PASS	ND						
FIPRONIL	0.01	ppm	0.1	PASS	ND						
FLONICAMID	0.01	ppm	0.1	PASS	ND						
FLUDIOXONIL	0.01	ppm	0.1	PASS	ND						
HEXYTHIAZOX	0.01	ppm	0.1	PASS	ND						
IMAZALIL	0.01	ppm	0.1	PASS	ND						
IMIDACLOPRID	0.01	ppm	0.4	PASS	ND						
KRESOXIM-METHYL	0.01	ppm	0.1	PASS	ND						
MALATHION	0.01	ppm	0.2	PASS	ND						
METALAXYL	0.01	ppm	0.1	PASS	ND						
METHIOCARB	0.01	ppm	0.1	PASS	ND						
METHOMYL	0.01	ppm	0.1	PASS	ND						
MEVINPHOS	0.01	ppm	0.1	PASS	ND						
MYCLOBUTANIL	0.01	ppm	0.1	PASS	ND						
NALED	0.01	ppm	0.25	PASS	ND						

Analyzed by: 3379, 585, 1665, 1440 Weight: 0.9766g Extraction date: 01/25/23 14:18:24 Extracted by: 3379,585
 Analysis Method : SOP.T.30.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.101.FL (Gainesville), SOP.T.40.102.FL (Davie)
 Analytical Batch : DA055158PES Reviewed On : 01/26/23 13:17:07
 Instrument Used : DA-LCMS-003 (PES) Batch Date : 01/25/23 10:00:14
 Running on : 01/25/23 14:14:19

Dilution : 250
 Reagent : 012323.R41; 012323.R42; 012423.R21; 012523.R05; 040521.11
 Consumables : 6676024-02
 Pipette : DA-093; DA-094; DA-219

Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

Analyzed by: 450, 1665, 1440 Weight: 0.9766g Extraction date: 01/25/23 14:18:24 Extracted by: 3379,585
 Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL
 Analytical Batch : DA055161VOL Reviewed On : 01/26/23 13:24:16
 Instrument Used : DA-GCMS-006 Batch Date : 01/25/23 10:02:50
 Running on : N/A

Dilution : 250
 Reagent : 012323.R42; 040521.11; 011723.R20; 011723.R29
 Consumables : 6676024-02; 14725401
 Pipette : DA-080; DA-146

Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.



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 Batch# : 1443 0797 8793
 2718

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Sample Method : SOP.T.20.010

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	Microbial	PASSED		Mycotoxins	PASSED
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Analyte	LOD	Units	Result	Pass / Fail	Action Level
ESCHERICHIA COLI SHIGELLA SPP			Not Present	PASS	
SALMONELLA SPECIFIC GENE			Not Present	PASS	
ASPERGILLUS FLAVUS			Not Present	PASS	
ASPERGILLUS FUMIGATUS			Not Present	PASS	
ASPERGILLUS TERREUS			Not Present	PASS	
ASPERGILLUS NIGER			Not Present	PASS	
TOTAL YEAST AND MOLD	10	CFU/g	100	PASS	100000
Analyzed by: 3390, 3702, 3621, 585, 1440 Weight: 0.9205g Extraction date: 01/25/23 11:52:18 Extracted by: 3702 Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA055150MIC Instrument Used : DA-265 Gene-UP RTPCR Running on : 01/25/23 12:21:04 Dilution : N/A Reagent : 122122.R81; 091422.02; 100722.13 Consumables : 500124 Pipette : N/A					

Analyzed by: 3702, 3390, 585, 1440 Weight: 0.8615g Extraction date: 01/25/23 12:03:54 Extracted by: 3702, 3390 Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL Analytical Batch : DA055176TYM Instrument Used : Incubator (25-27C) DA-097 Running on : 01/25/23 12:21:14 Dilution : 10 Reagent : 110822.21 Consumables : 008109 Pipette : N/A Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.					
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Analyte	LOD	Units	Result	Pass / Fail	Action Level
AFLATOXIN B2	0.002	ppm	ND	PASS	0.02
AFLATOXIN B1	0.002	ppm	ND	PASS	0.02
OCHRATOXIN A	0.002	ppm	ND	PASS	0.02
AFLATOXIN G1	0.002	ppm	ND	PASS	0.02
AFLATOXIN G2	0.002	ppm	ND	PASS	0.02
Analyzed by: 3379, 585, 2023, 1440 Weight: 0.9766g Extraction date: 01/25/23 14:18:24 Extracted by: 3379, 585 Analysis Method : SOP.T.30.101.FL (Gainesville), SOP.T.40.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.102.FL (Davie) Analytical Batch : DA055160MYC Instrument Used : DA-LCMS-003 (MYC) Running on : 01/25/23 14:14:33 Dilution : 250 Reagent : 012323.R41; 012323.R42; 012423.R21; 012523.R05; 040521.11 Consumables : 6676024-02 Pipette : DA-093; DA-094; DA-219 Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					

<div><div></div><div>Hg</div></div>	Heavy Metals			PASSED	
Metal	LOD	Units	Result	Pass / Fail	Action Level
TOTAL CONTAMINANT LOAD METALS	0.11	ppm	ND	PASS	1.1
ARSENIC	0.02	ppm	ND	PASS	0.2
CADMIUM	0.02	ppm	ND	PASS	0.2
MERCURY	0.02	ppm	ND	PASS	0.2
LEAD	0.05	ppm	ND	PASS	0.5
Analyzed by: 1022, 585, 1440, 2023	Weight: 0.4231g	Extraction date: 01/25/23 10:14:18		Extracted by: 3619	
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL					
Analytical Batch : DA055145HEA		Reviewed On : 01/26/23 15:33:57			
Instrument Used : DA-ICPMS-003		Batch Date : 01/25/23 09:16:17			
Running on : 01/25/23 16:56:27					
Dilution : 50					
Reagent : 012523.R01; 121922.R11; 123022.R14; 012023.R08; 012023.R05; 012023.R06; 012023.R07; 012323.R43; 011923.R10; 100622.35					
Consumables : 179436; 210508058; 210803-059					
Pipette : DA-061; DA-216					
Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					



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Filth/Foreign Material
PASSED

Moisture
PASSED

Analyte	LOD	Units	Result	P/F	Action Level	Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	0.5	%	ND	PASS	1	Moisture Content	1	%	9.84	PASS	15
Analyzed by: 585, 1440	Weight: NA	Extraction date: N/A	Extracted by: N/A			Analyzed by: 2926, 585, 1440	Weight: 0.49g	Extraction date: 01/25/23 14:27:11	Extracted by: 2926		
Analysis Method : SOP.T.40.090 Analytical Batch : DA055181FIL Instrument Used : Filth/Foreign Material Microscope Running on : N/A						Analysis Method : SOP.T.40.021 Analytical Batch : DA055166MOI Instrument Used : DA-003 Moisture Analyzer Running on : 01/25/23 14:24:02					
Reviewed On : 01/26/23 14:54:53 Batch Date : 01/25/23 11:55:38						Reviewed On : 01/25/23 15:31:06 Batch Date : 01/25/23 10:08:12					
Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A						Dilution : N/A Reagent : 101920.06; 100622.35 Consumables : N/A Pipette : DA-066					

Filth and foreign material inspection is performed by visual inspection utilizing naked eye and microscope technologies in accordance with F.S. Rule 64ER20-39.

Moisture Content analysis utilizing loss-on-drying technology in accordance with F.S. Rule 64ER20-39.


Water Activity
PASSED

Analyte	LOD	Units	Result	P/F	Action Level
Water Activity	0.1	aw	0.507	PASS	0.65
Analyzed by: 3807, 2926, 585, 1440	Weight: 0.532g	Extraction date: 01/25/23 14:02:51	Extracted by: 2926		
Analysis Method : SOP.T.40.019 Analytical Batch : DA055169WAT Instrument Used : DA-028 Rotronic HygroPalm Running on : 01/25/23 10:21:13					
Reviewed On : 01/25/23 15:31:05 Batch Date : 01/25/23 10:15:33					
Dilution : N/A Reagent : 100522.08 Consumables : PS-14 Pipette : N/A					

Water Activity is performed using a Rotronic HygroPalm HP 23-AW in accordance with F.S. Rule 64ER20-39.